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PK.5

THE HURTLE CREEK MINING COMPANY, 36 42 HURTLE CREEK-TIEKEL DISTRICT, 24 Valdez Precinct. (13.1, 6.4)

August, 1926, by J. G. Shepard. 145°.6' W 61°23'N

The property of the Hurtle Creek Mining Company, formerly known as the Quail Group, is situated on the main fork of the Hurtle Creek about four miles from the south end of Tonsina Lake. It is most easily reached by traversing a horse trail which leaves the Richardson Highway at Mile 55, crosses a flat divide between Quartz and Hurtle Creeks, follows down the east branch of Hurtle Creek to the forks and then trends south to the property. The trail leads directly to a dwelling, the only one on the Hurtle Creek valley.

Country rock is slate and graywacke cut by diorite porphory dikes. Eight quartz veins have been exposed in opencuts over a range of one mile in length by 1,000 feet in width. They are quartz filled fissures occupying fracture zones in the slate. The principal work has been done on the two most northerly exposures. The cap rock of these exposures contains massive galena, arsenopyrite and some free gold.

An arrastre was built at the main showing but operation was not successful and only two tons of ore was treated. It is reported that \$90.00 in gold was recovered from this operation. The arrastre has since been demolished.

There is no timber on the ground, the elevation being about 4.000 feet. Sufficient water is available for ordinary purposes.

Assessment work only was in progress during the summer of 1926 by Chas. Wetzler of Valdez, who controls the property.

13.1

Sample 12" wide 0.96~0x gold Perton 0.20-.0x Silver perton caved cut 7 Sample 12 Wide 0.18-bx gold Perton 0.60-ox Silver Perton caved cut Sample 12th wide 2,06- ox gold Pet toh 13,40-,02 silvet pet toh SKETCH WORKINGS OF HURTLE CREEK MINE
Tiekel District-Valdez Precinet
Scale 1220' Aug 1926
by J.G.Shepard PLAN

L EL, 4000'

Sample 12" wide

0.02-01 april perton

et-.02 Silver per ton

sample 12" wide the .ox sold per ton the .ox silver per ton PLAN
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of
Hurtle Creek Mining CD.
Tiekel District-Valder Precinct
scale I"=300' Aug 1926
by J.G.Shepard

Sample 12" Wide 0.02-07 gold pet ten 0.10-08 Silvet per iton

Sample 24" Wide

0.01-02 Gold Perton

tr-oz Silvet Parton

Sample 18 Wide

to - or act of ferton

to - or structure touch

0.04 oz gold Perton 0.05 oz gold Perton 0.05 ox silver perton